PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

 Complete if Known

 Application Number
 10/705,551

 Filing Date
 November 11, 2003

 First Named Inventor
 Thor J. JOHANNSEN

 Art Unit
 3653

 Examiner Name
 n/a

 Attomey Docket Number
 35683,0023

			U. S. PATENT D	DCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (7 troom)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-		* * * * * * * * * * * * * * * * * * * *	
		US-			
		US-		· · · · · · · · · · · · · · · · · · ·	
		US-		7.1.	
		US-			
		US-		1 1170	
		US-		.;	
,		US-			
		US-			
		US-			
		US-			· · · · · · · · · · · · · · · · · · ·
	<u> </u>	US-			
		US-			
		US-			
	1	US			

		FORE	IGN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ 'Kind Code ³ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁰
711		JP 1 075 006 A2	03-20-1989	Ito Seisakusho		V
•						L
				· .		L
	İ		1	į.		

Examiner		Date	5//	
Signature	1201 44 1118	Considered	Olagine	
451/41/4	10mg 111 W	CONSTRUCTION	8/27/00	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.